

Case —

Application of Tenneco Oil Company for a waterflood project, Lea County, New Mexico.

Applicant, in the above-styled case, seeks authority to institute a waterflood project in the Bush-Seren Rivers Pool by the injecting water through one well located in the SE/4 NW/4 of Section 3, Township 19 South, Range 32 East, Lea County, New Mexico.

OIL CONSERVATION COMMISSION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

November 16, 1971

Mr. Booker Kelly
White, Gilbert, Koch & Kelly
Attorneys at Law
Post Office Box 787
Santa Fe, New Mexico

Dear Mr. Kelly:

Enclosed herewith is Commission Order No. R-4222, entered in Case No. 4618, approving the Tenneco Lusk Seven Rivers Waterflood Project.

Initial injection is to be through the one authorized water injection well, which shall be equipped with tubing set in a packer approximately 100 feet above the uppermost perforation. The casing-tubing annulus shall be loaded with a corrosion-inhibited fluid and equipped with a pressure gauge at the surface.

As to allowable, our calculations indicate that when all of the authorized injection wells have been placed on active injection, the maximum allowable which this project will be eligible to receive under the provisions of Rule 701-E-3 is 252 barrels per day when the Southeast New Mexico normal unit allowable is 42 barrels per day or less.

Please report any error in this calculated maximum allowable immediately, both to the Santa Fe office of the Commission and the appropriate district proration office.

In order that the allowable assigned to the project may be kept current, and in order that the operator may fully benefit from the allowable provisions of Rule 701, it behooves him to promptly notify both of the aforementioned Commission offices by letter of any change in the status of wells in the project area, i.e., when active injection commences, when additional injection or producing wells are drilled, when additional wells are acquired through purchase or unitization, when wells have received a response to water injection, etc.

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Your cooperation in keeping the Commission so informed as to the status of the project and the wells therein will be appreciated.

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Very truly yours,

P
A. L. PORTER, Jr.
Secretary-Director

ALP/DSN/ir

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Enclosure

cc: Oil Conservation Commission
Hobbs, New Mexico

United States Geological Survey
Post Office Box 1838
Hobbs, New Mexico 88240

Mr. D. E. Gray, State Engineer Office
Capitol Building
Santa Fe, New Mexico